## APPLICATION FOR PERMIT

## TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

M ATT	rned to applicant for correction
	rected application filed
	filed
Map	) filed
	The applicant U. S. Government Illistic Missile Office RCE-MX, Norton Air Force Base of San Bernardino,
Ca	Street and No. or P.O. Box No.  Lifornia 92409  State and Zip Code No.  City or Town  Application for permission to appropriate the public
wate	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-
	; if a copartnership or association, give names of members.)
	The source of the proposed appropriation is <u>underground</u>
1.	Name of stream, lake or other source.
2.	The amount of water applied for issecond-feet One second-foot equals 448.83 gals. per min.
	(a) If stored in reservoir give number of acre-feetacre-feet
3.	The water to be used for Quasi-Municipal  Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4.	If use is for:
	(a) Irrigation (state number of acres to be irrigated)
	(b) Stockwater (state number and kinds of animals to be watered)
	(c) Other use (describe fully under "No. 12. Remarks")
	(d) Power:
	(1) Horsepower developed
	(2) Point of return of water to stream
5.	The water is to be diverted from its source at the following point: SW NW Section 6, T.6N., R.65E.,
	M.D.B.&M. (unsurveyed) or at a point from which the SE corner of Section 1  Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
	T.6N., R.64E., M.D.B.&M. bears S. 11 <sup>0</sup> 33'43"W., 2729.02 feet. it should be stated.
6.	Place of use Muleshoe Valley; includes only federally owned land within the Describe by legal subdivision, if on unsurveyed land it should be so stated.
	following townships: T.7N., R.64E.; T.7N., R.65E.; T.6N., R.64E.; T.6N., R.65E
	T.5N., R.63E.; T.5N., R.64E.; T.5N., R.65E.; T.4N., R.63E.; T.4N., R.64E.;
	T.4N., R.65E. All M.D.B. &M.
7.	Use will begin about January 1 and end about December 31, of each year.  Month and Day Month and Day
8.	Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
	specifications of your diversion or storage works.) Diverted through pipes for construction
	purposes from a drilled well  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

	Estimated cost of works. The state of the st
10.	Estimated time required to construct works.  One (1) year
<b>11.</b>	Estimated time required to complete the application to beneficial use
12.	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	See Attachment A for explanation of total annual quantity of ground water
	requested for the basin and its intended use.
	licant
Ì	Pro. 10/23/80 by Imperial Farms Pro. 2/6/81 by Duckwater Shoshone Tribe By 3777 Long Beach Boulevard
Con	npared ha/bl Long Beach, California 90807
	OF STATE ENGINEER
follo	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the owing limitations and conditions:
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	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
not t	to exceedcubic feet per second
	nal construction work shall begin on or before
	of of commencement of work shall be filed before
Wor	k must be prosecuted with reasonable diligence and be completed on or before
Proc	of of completion of work shall be filed before
App	lication of water to beneficial use shall be made on or before
Proc	of of the application of water to beneficial use shall be filed on or before
Мар	o in support of proof of beneficial use shall be filed on or before
Com	mencement of work filed
Cult	f of beneficial use filed my office, thisday of,  pral map filed  ficate No Issued A.D. 19
Certi	WITHDRAWN BY APPRICANT AUG 4 1983
	State Engineer

WITHDRAWN BY APPLICANT AUG 4 1983

WONDSTAF ENGINEER

The attached application for the appropriation of ground water is for the purpose of supplying water for the construction and operational phases of the MX Missile System in Muleshoe Valley. The attached application is one of three for appropriation of ground water in the valley. Each application is for 577 acrefeet per year of ground water resulting in a total quantity of 1731 acrefeet per year for the ground-water basin. This is a conservative figure and is greater than that which will likely be required annually during the construction period. The 1731 acrefeet are requested for only a one to two year construction period within a span of five years beginning in 1984 and ending in 1989. Construction of roads and a possible construction plant and camp are expected to commence about one year prior to shelter construction and will require less than one-fifth of the 1731 acrefeet figure. Ground water required for road construction is included in the 1731 acrefeet for shelter construction. Following construction the operational ground-water use is expected to be less than 300 acrefeet per year. This reduced quantity of ground water will be needed for the life span of the system which will be approximately 20 years.

The ground water for construction will be used for road compaction, dust suppression, shelter construction, miscellaneous structures, and possibly construction plants and camps. Ground water for the operational phase will be used for maintenance and surveillance facilities personnel as well as other possible support systems.

The place of use of the ground-water, as indicated on the attached water rights survey map, covers the entire valley in anticipation of the probably broad areal extent of construction activities. It is possible that once the construction planning has been completed, a request may be filed to change the point of diversion on the attached application to a more strategic, location, however, the above stated total quantity of ground water will remain the same.

